GOVERNMENT OF INDIA
PETROLEUM AND NATURAL GAS
LOK SABHA

UNSTARRED QUESTION NO:1715
ANSWERED ON:25.07.2002
MUMBAI HIGH REDEVELOPMENT PLANS
MOHAN RAWALE

Will the Minister of PETROLEUM AND NATURAL GAS be pleased to state:

(a) whether the assessment of Mumbai High redevelopment scheme was started during October, 2001; and

(b) if so, the interfacial actions, gains and losses observed in the ongoing North Mumbai High Redevelopment schemes, IPEC programmes, API programme etc. and the manner in which the losses are accounted therefor?

Answer

MINISTER OF STATE IN THE MINISTRY OF PETROLEUM & NATURAL GAS AND MINISTER OF STATE IN THE MINIS PARLIAMENTARY AFFAIRS (SHRI SANTOSH KUMAR GANGWAR)

(a): Assessment and development of any field are dynamic processes. Redevelopment of Mumbai High South field was launched in October 2001.

(b): Redevelopment of Mumbai High, the largest oil field in India, had been formulated by Oil and Natural Gas Corporation Limited (ONGC) in close consultation with the Directorate General of Hydrocarbons (DGH). The results, deviations, gains and losses are periodically monitored by the concerned Sub-committee of ONGC Board of Directors as well as DGH. Redevelopment of Mymba High North and South fields consists of different activities which are at various stages of implementation. Oil production from the L-III reservoir in Mumbai High North has exceeded the predicted production rate envisaged in the Feasibility Report, and as of now there have been no losses in terms of productivity.

An independent Reservoir Management Study for Mumbai High field was conducted by international consultant, IPEC, UK under World Bank Gas Flaring Reduction Project. After review of the results of the study, ONGC had prepared a feasibility study, which had gainfully helped in finalizing Redevelopment of Mumbai High.

The API programme, i.e. Acquisition, Processing and Interpretation of 3 D seismic data, executed through M/s. PGS, Norway by ONGC enabled it to better understand the geological complexities of the reservoirs of Mumbai High field and helped in finalization and implementation of Mumbai High Redevelopment.

ONGC estimates the impairment loss on a global basis and adjusts it in the carrying cost of producing properties, for the purpose of accounting.